

Web-Based Teaching and Learning Tools in the Classroom

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Podcast/Vodcast

- Record lectures
- Supplement lectures
- Produce lecture slideshow
- Include value added content
- Create flash cards
- Develop listening exercises
- Download important documents
- Read E-books
- Create student presentations
- Record Q&A discussions
- Create audio tours with audio guide
- Create audio newsletter
- Record book talks/reviews
- Record literature circles
- Produce audio diaries
- Produce oral histories
- Get opinions heard
- Open window into the classroom
- Assist students who miss work
- Assist students who have special needs
- Summarize what has been learned
- Record role play activities
- Showcase student work
- Highlight word of the day
- Highlight tip of the day

IP Telephony Service (Skype)

- Conduct real-time interviews
- Network with peers
- Connect students with experts worldwide
- Connect students who are learning similar & related content
- Allow parents to see their students presenting
- Allow students who are absent a chance to participate
- Allow teams of teachers to meet virtually
- Allow administrators to connect with classrooms from their office

Annotated Photo

- Add hypertext links to additional information
- Generate focused classroom discussion
- Discuss points in detail
- Add depth and meaning to images

Digital Story

- Create reflective portfolio
- Create collaborative projects
- Organize and reflect on a learning experience

Screencast

- Demonstrate particular technique
- Illustrate current skills

Chat/IM

- Extend walls of the classroom
- Ask questions of experts or peers
- Ask follow-up questions of experts or peers

Wiki

50 Ways to Use Wikis for a More Collaborative and Interactive Classroom
(<http://www.smartteaching.org/blog/2008/08/50-ways-to-use-wikis-for-a-more-collaborative-and-interactive-classroom/>)

Blog

33 Ways to Use Blogs in Your Classroom and in the Educational Setting
(<http://web20inthe classroom.blogspot.com/2008/10/ways-to-use-blogs-in-your-classroom-and.html>)